

【Title of Document】 ABSTRACT

【Subject】

【Problem】 To provide a catalyst composition in which a palladium catalyst is physically carried on a crosslinked organic polymer compound, which has superior solvent resistance and durable activity even in repeated use, and is easily handled.

【Means for Solution】 A catalyst composition comprising a crosslinked organic polymer compound and a palladium catalyst, wherein said catalyst is physically carried on said crosslinked organic polymer compound, a manufacturing method of the above catalyst composition, a method for substitution reaction at an allyl position and for oxidizing an alcohol using the catalyst composition.

【Figure】 None